

Testing standards that Weiss Technik environmental test chambers can help you meet.

Contact us for additional information.

Weiss Technik Chamber Solution
(Click Link Below)

Test Standard

Test Standard Description

Test Standard	Test Standard Description	Weiss Technik Chamber Solution
2006/42/EC	CE Compliant, CE Certified	Thermal Shock
AHAM HRF	American Home Appliance Testing AHAM	WPH / WWH
ASTM B117-97	ASTM B117	Salt Spray
ASTM D5116 VOC-materials/products	ASTM D5116	Emission FAPE
BMW PR303.5	BMW PR303.5 climate test trim parts	WWH
BMW PR306.5	BMW PR306.5 solar test trim parts	WWH
BMW PR308.2	BMW PR308.2 test bonded joints	WWH
DIN 75 220	Ageing Automobile Components in Solar Simulation Units	WPH / WWH
EN 60204-1:2006/AC: 2010	CE Compliant, CE Certified	Thermal Shock
EN 61010-1	CE Compliant, CE Certified	Thermal Shock
GMW14319, Temperature Cycle Profile for Vibration	GMW14319	EV
GMW14785 PVT Cycle Test	GMW14785 pressure vibration test	EV
GMW3172 Electrical Component Testing	GMW3172 electronic testing	EVH
IEC 60068-2-14, Test Na2	IEC 60068-2-14	Thermal Shock
ISO 12097-2	ISO 12097-2 Road Vehicles - Airbag Modules	WPH / WWH
ISO 12219-1 VOC-Whole vehicle	ISO 12219-1 VOC	Ww
ISO 12219-4 VOC-Small chamber method	ISO 12219-4 VOC	Emission FAPE
ISTA Series	ISTA Packaging Testing	WP / WPH / ENDH / EV
Fiat Chrysler LP.7N029	LP.7N029 Door Trim Panel Assembly Heat Age Exposure Test	WPH / WWH
Military Standard 202, method 107	Mil Std 202	Thermal Shock
Military Standard 810G, method 503	Mil Std 810	Thermal Shock
Military Standard 810G, method 509.5	Mil Std 810	Salt Spray
Military Standard 883J, 1010.8, ver. A, B, C, D, F	Mil Std 883	Thermal Shock
Military Standard 883J, 1011.9, ver. A, B, C	Mil Std 883	Thermal Shock (Liquid)
NFPA 79:2015	NFPA 79	Thermal Shock
Nissan NES M0131	NES M0131 High Temp testing passenger parts	EV / Ww
Nissan NES M0132	NES M0132 Thermal cycle test plastic parts, "NTC-1-5A"	WWH / EVH / Xceed / ENDH
SAE J575 AUG2015	"J575", "Dust exposure test", "J575 4.12"	Dust, WUT ST models
SEMI S2-0715	SEMI S2, SEMI S8, SEMI S14	Thermal Shock
VDA 276 VOC-1m3 Test method	VDA 276	Emission FAPE
Volkswagen PV 1200	VW PV1200	EVH / WWH / Xceed / ENDH
Volkswagen PV 2005 Variant A	VW PV2005	EVH / WWH / Xceed / ENDH
Volkswagen PV 2005 Variant B	VW PV2005	EVH / WWH / Xceed
EUCAR Hazard Levels	EUCAR Hazard Levels	-ER
EN 60068-2-60	Corrosive Gas Testing, low corrosive gas concentrations, mixed gas test, low gas ppb concentration test,	BSB Gas
EN 60068-2-42	Corrosive Gas Testing	BSB Gas
EN 60068-2-43	Corrosive Gas Testing	BSB Gas
EMC	EMC Electromagnetic Compatibility	WUT "EMC" models
VW 80000 LV 124 K15	Condensation Test	ENDH
BMW-GS 95011-4 (2010-06)	Condensation Test	ENDH
Daimler MBN LV 124-2 K15	Condensation Test	ENDH
VW PV 1200 (10/2004)	VW PV 1200 (10/2004)	ENDH
BMW PR 308.2 (04/2006)	BMW PR 308.2 (04/2006)	ENDH
VW PV 1200 Variant A (09/2000)	VW PV 1200 Variant A (09/2000)	ENDH
VW PV 1200 (10/2004)	VW PV 1200 (10/2004)	ENDH

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VW PV 2005 Variant A (09/2000)	VW PV 2005 Variant A (09/2000)	ENDH
DIN 72300-4 and ISO 16750-4 5.4.2 Water Shock	Water Shock, air/ice water test, Thermal shock test cabinet for air/ice water tests, Splash water test	WUT Water Shock
EN ISO 6988 (DIN 50 018)	SO2 gas dosing	Salt Spray
DIN 50 014-5	Direct spraying of brine, automatic operation	Salt Spray
VOLVO STD 1027, 1375	Direct spraying of brine, automatic operation	Salt Spray, SC-IU
VOLVO STD 1027, 14	Direct spraying of brine, automatic operation	Salt Spray, SC-IU
VOLVO VCS 1027, 149	Direct spraying of brine, automatic operation	Salt Spray, SC-IU
VOLVO STD 423-0014	Direct spraying of brine, automatic operation	Salt Spray, SC-IU
VOLVO VCS 1027, 1449	Direct spraying of brine, automatic operation	Salt Spray, SC-IU
Ford CETP: 00.00-L-467	Direct spraying of brine, automatic operation	Salt Spray, SC-IU
RENAULT D17 2028/--C (2007), Test ECC1	RENAULT D17 2028/--C (2007), Test ECC1	Salt Spray, SC-IU
DIN EN ISO 6270-2 test CH, AHT	Condensed water test	SC 1000/15-60 IU
Ozone	Ozone test	WK3-180/0/OZ
IEC 68268, EN 60529 LC1	Dust	ST 600/RT-40 DU
MIL-STD 810G, Method 510.5	Dust	ST 600/+20 - 70 DU
DIN EN 60529 September 2000	Spray Water Testing, Spray Splash Water Test, IP Test, IPX1, IPX2, IPX3, IPX4, IPX5, IPX6, IPX6K, IPX9K,	Spray Splash SwT
JIS D 0203-1994	JIS D 0203-1994	Spray Splash SwT
Weathering tests: DIN EN ISO 4892-3, procedure A (lamp combination) cycle number 3+4 DIN EN 12224 VDI 3958 page 12 DIN EN 1297 EOTA TR-010 NF T 30-049 * NF P 84-402 * Acid precipitations: ADF (Acid Dew and Fog) VDI 3958 page 12) *1 AR (Acid Rain) VDI 3958, page 12 DIN 55663 draft	Weathering test chamber, ADF test, acid dew and fog text, AR test, acid rain test	UV3-200
Low-temperature tests IEC 60068-2-1, Test A High-temperature tests IEC 60068-2-2, Test B Alternating temperature tests IEC 60068-2-14, Test Nb Constant climates IEC 60068-2-67 IEC 60068-2-78 Solar simulation tests MIL-STD-810 G, Meth. 505.5 Procedure II DIN 75220 PV 1211 PR 306.4	Solar simulation test chamber	UV
EN 1539	EN 1539	Continuous Oven
DIN EN ISO 20857/2013, ISO 7, ISO 5	DIN EN ISO 20857/2013, ISO 7, ISO 5	VHT SteriEvent
DIN EN ISO 9227: 2012-09	DIN EN ISO 9227: 2012-09	Salt Spray
DIN EN ISO 9227: 2015-09	DIN EN ISO 9227: 2015-09	Salt Spray
DIN EN ISO 6270-2: 2005-09	Condensation Test	Salt Spray
ASTM G 85, A2, A3, A5 N issan M 0158 CCT I;IV Bosch N 42 AP 108 3.1, 3.2, 3.3 VW PV 1210 DIN EN ISO 60068-2-52 Severity 1...8 VW PV 3.15.3 Ford CETP 00.00-L-467	Corrosion Alternating Tests with controlled climate	Salt Spray

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Renault D172028, ECC 134 GME 9540 P SAE J 2334 GM 3172 Toyota TSH 1555 G, Meth. A,B,C GMW 14872 Volvo STD 1027, 14,... 149, ...1449 JASO M 610 Volvo STD 1027, 1375 Nissan M 0007 CCT I,II, IV Volvo STD 423-0014		
Honda CCT 5100 Z-SGO-A00 VDA 233-102 Hyundai/Kia MS 600-66 (CCT C) Voest Alpine KWT DC/PA PP PWT 3101 VW PV 1209 VDA 621-415 B	Corrosion Alternating Tests with controlled climate and freeze	Salt Spray
DIN IEC 68-2-14 Nc (N42AP 221).	Air to liquid thermal shock test, Ice water shock test	Air to liquid-thermal shock test cabinet
DIN EN ISO 12460-3 EN 717-1 ASTM D 6007 VOC: ISO 16000-9	DIN EN ISO 12460-3, CARB, FAPE, formaldehyde test Formaldehyde test, emission test chamber	Emission FAPE EWKI 1000
ISO 16000-9 ISO12219-4 VDA 276-2 ASTM D6007-02 PV 3943	Emission test chamber, Static tests without carrier gas exchange, dynamic tests with carrier gas exchange	Emission FAPE VOC 1000
SHED, HC Emissions	SHED, HC Emissions	WUT SHED
IEC-60068-2-14, Test Na ² , transfer time < 10 sec MIL-STD-810 G, Method 503.5 MIL-STD-883 J, Method 1010.8 Variants A,B,C,D (D ³ for 300l shock chamber), F JEDEC standard JESD22-A106B	MIL STD 810G, 503.5, MIL-STD 883J, Method 1010.8 Variants A, B, C, D, D3, JESD22-A106B, Thermal Shock Test	Thermal Shock
ATEX Directive 2014/34/EU ISO 16000-9 (April 2008) ISO 10580 (October 2010) EN 717-1 (January 2005), part 1 prEN 13419-1 (January 2003) prEN 15052 (October 2004) ISO/DIS 12219-4 (December 2011) VDA 276-2 (December 2005) PV 3943 (December 2000) ASTM D 6330-98 (January 1999) ASTM D 6007-02 (June 2002) Cal Spec. 03150 (February 2010) HJ 571-2010 (2010) GEV test method (November 2001) IOS-MAT-0010 (May 2007)"	ATEX, explosion protection Emission test chamber	"ER" models VOC 240
DIN EN 1539	dryer for flammable substances, oven for flammable substances, dryer for combustible substances, oven for combustible substances	HeatEvent F
ATEX Oven	Explosion-Proof Drying Oven, ATEX oven	VFT 60/90